



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: James B. Terry and
Thomas Platt Wilson

§ GROUP ART UNIT: 3673

SERIAL NO.: 09/911,963

§ EXAMINER

FILED: July 23, 2001

8

FOR: Well System

3

PROPOSED DRAWING AMENDMENT

Atty. Docket No.: 1391-10210

Date: August 23, 2002

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated April 23, 2002, Applicant submits the attached proposed amendment to Figure 5 adding reference numbers 142, 144, 146, and 148 set forth on page 35, lines 5-21 of the specification and to Figure 6 changing reference character 130 to 135 to avoid duplication of reference numerals. These changes to Figures 5 and 6 are shown on the attached drawings.

Applicant respectfully requests that these amendments be entered.

Respectfully submitted,

David A. Rose
Reg. No. 26,223
Conley, Rose & Tayon, P.C.
P. O. Box 3267
Houston, Texas 77253-3267
(713) 238-8000
ATTORNEY FOR APPLICANT

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GROUP 3600

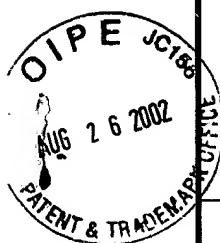
Please type a plus sign (+) inside this box → +

367
PTO/SB/021 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission **4**

Application Number **09/911,963**

Filing Date **July 23, 2001**

First Named Inventor **James B. Terry**

Group Art Unit **3673**

Examiner Name **J. Lee**

Attorney Docket Number **1391-10210**

ENCLOSURES (check all that apply)

- Fee Transmittal Form
 - Fee Attached
- Amendment/Reply
 - After Final
 - Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/
Incomplete Application
- Response to Missing Parts
under 37 CFR 1.52 or 1.53

- Assignment
(for an application)
- Drawing(s)
- Licensing-related Papers
- Petition
- Petition to Convert to a
Provisional Application
- Power of Attorney, Revocation
Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
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- After Allowance Communication
to Group
- Appeal Communication to Board
of Appeals and Interferences
- Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s) (please
identify below):

*Proposed Drawing Amendment and 2
Sheets Drawings (Figures 5 and 6)*

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
Or
Individual Name **DAVID A. ROSE**

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Signature

Date **August 23, 2002**

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Typed or Printed Name **M. A. CRABTREE**

Signature Date **August 23, 2002**

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Total Number of Pages in This Submission 29

Application Number	09/911,963
Filing Date	July 23, 2001
First Named Inventor	James B. Terry
Group Art Unit	3673
Examiner Name	J. Lee
Total Number of Pages in This Submission	29
Attorney Docket Number	1391-10210

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment (for an application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	DAVID A. ROSE
Signature	
Date	August 23, 2002

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	09/911,963
Filing Date	July 23, 2001
First Named Inventor	James B. Terry
Group Art Unit	3673
Examiner Name	J. Lee
Total Number of Pages in This Submission	5
Attorney Docket Number	1391-10210

ENCLOSURES (check all that apply)

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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	DAVID A. ROSE
Signature	
Date	August 23, 2002

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**FEE TRANSMITTAL
For FY 2002**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$ 180.00

Complete if Known

Application Number	09/911,963
Filing Date	July 23, 2001
First Named Inventor	James B. Terry
Examiner Name	J. Lee
Group Art Unit	3673
Attorney Docket No.	1391-10210

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AUG 29 2002

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METHOD OF PAYMENT

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:
Deposit Account Number: 03-2769
Deposit Account Name: Conley, Rose & Tayon, P.C.
- Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17
- Applicant claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed:
 Check Credit Card Money Order Other Order

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)
101	740	201	370	370	Utility filing fee	\$
106	330	206	165	165	Design filing fee	\$
107	510	207	255	255	Plant filing fee	\$
108	740	208	370	370	Reissue filing fee	\$
114	160	214	80	80	Provisional filing fee	\$

SUBTOTAL (1) \$00.00

2. EXTRA CLAIM FEES

Total Claims	*	-	20	**	=	0	x	Fee from below	Fee Paid
Independent	*		3	**	=	0	x	18.00	\$00.00
Claims								84.00	\$00.00
Multiple Dependent								280.00	\$00.00

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description
Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)
103	18	203	9	9	Claims in excess of 20
102	84	202	42	42	Independent Claims in excess of 3
104	280	204	140	140	Multiple dependent claim, if not paid
109	84	209	42	42	** Reissue independent claims over original patent
110	18	210	9	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$00.00

** or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

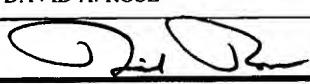
Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)	Code (\$)
105	130	205	65	65	Surcharge - late filing fee or oath	\$
127	50	227	25	25	Surcharge - late provisional filing fee or cover sheet	\$
139	130	139	130	130	Non-English specification	\$
147	2,520	147	2,520	2,520	For filing a request for <i>ex parte</i> reexamination	\$
112	920*	112	920*	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	55	Extension for reply within first month	\$
116	400	216	200	200	Extension for reply within second month	\$
117	920	217	460	460	Extension for reply within third month	\$
118	1,440	218	720	720	Extension for reply within fourth month	\$
128	1,960	228	980	980	Extension for reply within fifth month	\$
119	320	219	160	160	Notice of Appeal	\$
120	320	220	160	160	Filing a brief in support of an appeal	\$
121	280	221	140	140	Request for oral hearing	\$
138	1,510	138	1,510	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	55	Petition to revive - unavoidable	\$
141	1,280	241	640	640	Petition to revive - unintentional	\$
142	1,280	242	640	640	Utility issue fee (or reissue)	\$
143	460	243	230	230	Design issue fee	\$
144	620	244	310	310	Plant issue fee	\$
122	130	122	130	130	Petitions to the Commissioner	\$
123	50	123	50	50	Petitions related to provisional applications	\$
126	180	126	180	180	Submission of Information Disclosure Stmt	\$180.00
581	40	581	40	40	Recording each patent assignment per property (times number of properties)	\$
146	740	246	370	370	Filing a submission after final rejection (37 CFR § 1.129(a))	\$
149	740	249	370	370	For each additional invention to be examined (37 CFR § 1.129(b))	\$
179	740	279	370	370	Request for Continued Examination (RCE)	\$
169	900	169	900	900	Request for expedited examination of a design application	\$
Other fee (specify)						

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$180.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	DAVID A. ROSE	Registration No. (Attorney/Agent)	26,223	Telephone	(713) 238-8000
Signature				Date	August 23, 2002

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FEE TRANSMITTAL For FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$ 110.00

Complete if Known

Application Number 09/911,963

Filing Date July 23, 2001

First Named Inventor James B. Terry

Examiner Name J. Lee

Group Art Unit 3673

Attorney Docket No. 1391-10210

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Charge Any Additional Fee Required
 Under 37 CFR 1.16 and 1.17

Applicant claims small entity status.
 See 37 CFR 1.27

2. Payment Enclosed:
 Check Credit Card Money Other Order

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	\$
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	\$
139 130	139 130	Non-English specification	\$
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	\$
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	\$
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	\$
115 110	215 55	Extension for reply within first month	\$110.00
116 400	216 200	Extension for reply within second month	\$
117 920	217 460	Extension for reply within third month	\$
118 1,440	218 720	Extension for reply within fourth month	\$
128 1,960	228 980	Extension for reply within fifth month	\$
119 320	219 160	Notice of Appeal	\$
120 320	220 160	Filing a brief in support of an appeal	\$
121 280	221 140	Request for oral hearing	\$
138 1,510	138 1,510	Petition to institute a public use proceeding	\$
140 110	240 55	Petition to revive - unavoidable	\$
141 1,280	241 640	Petition to revive - unintentional	\$
142 1,280	242 640	Utility issue fee (or reissue)	\$
143 460	243 230	Design issue fee	\$
144 620	244 310	Plant issue fee	\$
122 130	122 130	Petitions to the Commissioner	\$
123 50	123 50	Petitions related to provisional applications	\$
126 180	126 180	Submission of Information Disclosure Stmt	\$
581 40	581 40	Recording each patent assignment per property (times number of properties)	\$
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	\$
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	\$
179 740	279 370	Request for Continued Examination (RCE)	\$
169 900	169 900	Request for expedited examination of a design application	\$

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$110.00

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing Fee	\$
106 330	206 165	Design filing fee	\$
107 510	207 255	Plant filing fee	\$
108 740	208 370	Reissue filing fee	\$
114 160	214 80	Provisional filing fee	\$

SUBTOTAL (1) \$00.00

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent Claims	Fee from below	Fee Paid
			Extra Claims	
53	- 56** = 0	x	18.00	= \$00.00
7	14** = 0	x	84.00	= \$00.00
			280.00	= \$00.00

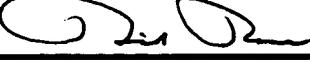
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent Claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$00.00

** or number previously paid, if greater; For Reissues, see above

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	DAVID A. ROSE	Registration No. (Attorney/Agent)	26,223	Telephone	(713) 238-8000
Signature				Date	August 23, 2002

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